



Federal Communications Commission

Approved by OMB
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public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2016 - December 31, 2016

Filing Confirmation Number: 0007607153

Filing Deadline: March 23, 2017

FRN: 0019600535

Filing Date: 12/30/2016 05:39 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: Limitless Mobile, LLC
Brand Names: f/k/a Keystone Wireless
f/k/a Immix Wireless
PO Box:
Street Address: 2574 Interstate Drive
City: Harrisburg
State: PA
Zip Code: 17110

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Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Bennet & Bennet, PLLC
PO Box:
Street Address: 6124 MacArthur Boulevard
City: Bethesda
State: MD
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Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: www.limitlessmobile.com/hac

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Limitless maintains a public website displaying its entire selection of handsets and devices, including those that are HAC compliant. Sales staff is trained to assist existing and

prospective customers in identifying HAC compliant handsets and devices. Handset packaging inserts or operational manuals also provide information. Customers are directed to www.accesswireless.org/Disability-Categories/Hearing.aspx and other public websites dedicated to HAC education.

Methodology for Functionality Levels

Limitless offers HAC compliant handsets and devices in all major price and feature categories, including low cost and features (less than \$100); moderate cost and features (\$100 - \$250); and high end/feature rich (greater than \$250). At least one HAC compliant handset or device with features and services typical of its price category can be found that meets each customer's price range.

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 27

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	21	78%	3	11%	3	11%	27

Handset 1: Alcatel A392CC

Handset Maker

Alcatel

Handset Model Name

A392CC

FCC ID

RAD552

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 09/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High end/Feature rich

Remarks

Handset 2: Alcatel OT 768T

Handset Maker

Alcatel

Handset Model Name

OT 768T

FCC ID

RAD287

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Basic

Remarks

Handset 3: Alcatel OT-980

Handset Maker

Alcatel

Handset Model Name

OT-980

FCC ID

RAD130

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High-end/Feature rich
Smartphone

Remarks

Handset 4: Apple iPhone 5

Handset Maker

Apple

Handset Model Name

iPhone 5

FCC ID

BCG-E2599A

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 05/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High-end/Feature rich

Remarks

Handset 5: Apple iPhone 5c

Handset Maker

Apple

Handset Model Name

iPhone 5c

FCC ID

BCG-E2644A

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High End/Feature Rich

Remarks

Handset 6: Apple iPhone 6**Handset Maker**

Apple

Handset Model Name**FCC ID**

iPhone 6

BCG-E2816A

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High end/Feature rich

Remarks

Handset 7: Apple iPhone SE

Handset Maker

Apple

Handset Model Name

iPhone SE

FCC ID

BCG-E3042A

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 09/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High end/Feature rich

Remarks

Handset 8: Huawei M881

Handset Maker

Huawei

Handset Model Name

M881

FCC ID

QISM881

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 01/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High End/Feature Rich

Remarks**Handset 9: LG Extravert 2/LG VN280****Handset Maker**

LG

Handset Model Name**FCC ID**

Extravert 2/LG VN280

ZNFVN280

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

low cost

Remarks

Handset 10: LG K7

Handset Maker

LG

Handset Model Name

K7

FCC ID

ZNFK330

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 05/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Moderate

Remarks

Handset 11: LG VN150 Revere

Handset Maker

LG

Handset Model Name

VN150 Revere

FCC ID

BEJVN150

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 03/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High End/Feature Rich

Remarks

Handset 12: LG VN270 Cosmos Touch**Handset Maker**

LG

Handset Model Name**FCC ID**

VN270 Cosmos Touch

BEJVN270

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 01/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High End/Feature Rich

Remarks

Handset 13: LG VN530 Octane

Handset Maker

LG

Handset Model Name

VN530 Octane

FCC ID

BEJVN530

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High End/Feature Rich

Remarks

Handset 14: Motorola G XT1028

Handset Maker

Motorola

Handset Model Name

G XT1028

FCC ID

IHDT56PF3

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 07/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Moderate cost

Remarks**Handset 15: Motorola Nexus 6****Handset Maker**

Motorola

Handset Model Name**FCC ID**

Nexus 6

IHDT56QD1

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 05/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High end/Feature rich

Remarks

Handset 16: Motorola XT720 Milestone

Handset Maker

Motorola

Handset Model Name

XT720 Milestone

FCC ID

IHDP56KC6

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High-end/Feature rich

Smartphone

Remarks

Handset 17: Nokia 2720

Handset Maker

Nokia

Handset Model Name

2720

FCC ID

QTLRM-520

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Basic/Low-cost

Remarks

Handset 18: Nokia 6085**Handset Maker**

Nokia

Handset Model Name**FCC ID**

6085

LJPRM-198H

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Basic/Low-cost

Remarks

Handset 19: Nokia 7020

Handset Maker

Nokia

Handset Model Name

7020

FCC ID

QTKRM-497

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

Basic/Low-cost

Remarks

Handset 20: Polaroid A1

Handset Maker

Polaroid

Handset Model Name

A1

FCC ID

2ADA4XB56

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 04/16 to 12/16

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

N/A

Remarks**Handset 21: Pantech Hotshot 8992****Handset Maker**

Pantech

Handset Model Name**FCC ID**

Hotshot 8992

JYCBLADE

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High End/ Feature Rich

Remarks

Handset 22: Samsung Convoy3

Handset Maker

Samsung

Handset Model Name

Convoy3

FCC ID

A3LSCHU680

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 01/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High End/Feature Rich

Remarks

Handset 23: Samsung Galaxy J3

Handset Maker

Samsung

Handset Model Name

Galaxy J3

FCC ID

A3LSMJ320A

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 06/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High end/Feature rich

Remarks

Handset 24: Samsung GALAXY S6**Handset Maker**

Samsung

Handset Model Name**FCC ID**

GALAXY S6

A3LSMG920F

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

N/A

Remarks

Handset 25: Samsung Galaxy S7

Handset Maker

Samsung

Handset Model Name

Galaxy S7

FCC ID

A3LSMG930US

Air Interfaces/Frequency Bands

850 MHz GSM

1900 MHz GSM

Dates

This handset model was offered from: 09/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High end/Feature rich

Remarks

Handset 26: Samsung Galaxy S7 Edge

Handset Maker

Samsung

Handset Model Name

Galaxy S7 Edge

FCC ID

A3LSMG935US

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 09/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

Functionality Level

High end/Feature rich

Remarks

Handset 27: Samsung J1 Ace**Handset Maker**

Samsung

Handset Model Name**FCC ID**

J1 Ace

A3LSMJ110M

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 01/16 to 12/16

Ratings

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

N/A

Remarks

Certification

This Report has been certified by:

Robert A Silverman Authorized Agent
12/30/2016 05:39 PM